



STIC Search Report

EIC 2800

STIC Database Tracking Number: 148147

**TO: Robert Deberadinis
Location: JEF-7A15
Art Unit : 2836
Friday, March 18, 2005**

Case Serial Number: 10/022867

**From: Darcy Bates
Location: EIC 2800
JEF- 4B68
Phone: 571-272-2540**

darcy.bates@uspto.gov

Search Notes

Re: 10/022,867 US 6,005,306

Attached are search results.

**No U. S. litigation was found in searches of
Lexis-Nexis and Questel-Orbit databases.**

**If more searching or explanation is needed, please let
me know.**

**Thanks,
Darcy Bates**



PALM INTRANET

Day : Friday
Date: 3/18/2005
Time: 12:41:38

Application Number Information

Application Number: 10/022867 [Assignments](#)

Filing or 371(c) Date: 12/14/2001

Effective Date: 12/14/2001

Application Received: 12/20/2001

Patent Number:

Issue Date: 00/00/0000

Date of Abandonment: 00/00/0000

Attorney Docket Number: 125718-1000

Status: 71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED AND FORWARDED TO EXAMINER

Secrecy Order: NO

Status Date: 12/29/2004

Confirmation Number: 9045

Oral Hearing: NO

Title of Invention: REMOTE CONTROL DOOR LOCK SYSTEM

Examiner Number: 77080 / [DEBERADINIS, ROBERT](#)

Group Art Unit: 2836

IFW IMAGE

Class/Subclass: 307/117.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

[L&R Code](#): Secrecy Code:1

Third Level Review: NO

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
10022867ZA	28C1	05/10/2004	No Charge to Location	No Charge to Name	NGO, CHAU	

Appln Info

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Continuity Information for 10/022867

Parent Data

10022867

is a reissue of 09133937

Child Data

No Child Data

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Day : Friday
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Application Number Information

Application Number: 09/133937 Assignments

Filing or 371(c) Date: 08/14/1998

Effective Date: 08/14/1998

Application Received: 08/14/1998

Patent Number: 6005306

Issue Date: 12/21/1999

Date of Abandonment: 00/00/0000

Attorney Docket Number: B-60885

Status: 150 /PATENTED CASE

Confirmation Number: 7247

Title of Invention: REMOTE CONTROL DOOR LOCK SYSTEM

Examiner Number: 75102 / ZURA, PETER

Group Art Unit: 2836

Class/Subclass: 307/117.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Oral Hearing: NO

Secrecy Order: NO

Status Date: 11/10/2004

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09133937	9200	03/18/2005	2836	DEBERADINIS, ROBERT	DAVIS,DUANE	

Appln Info

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Time: 12:41:55

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Parent Data

No Parent Data

Child Data

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Litigation involving patent 6,005,306

Click on the docket number to view the docket.
Click on the above patent number to view the patent.

 Docket 	 Case Heading 	 Date Filed 	 Date Retrvd 
--	--	---	---

There are no cases involving this patent number.

Source: [Legal](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility Patents](#) Terms: **patno=6005306** ([Edit Search](#))*133937 (09) 6005306 December 21, 1999*

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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December 21, 1999

Remote control door lock system

EXPIRATION: December 21, 2003 - DUE TO FAILURE TO PAY MAINTENANCE FEES (O.G. February 17, 2004)

November 10, 2004 - REINSTATED due to acceptance of delayed payment of maintenance fee (O.G. December 7, 2004)

REISSUE: December 14, 2001 - Reissue Application filed Ex. Gp.: 2836; Re. S.N. 10/022,867 (O.G. April 23, 2002)**INVENTOR:** Pickard, Andrew M - Carrollton, Texas, United States (US)**APPL-NO:** 133937 (09)**FILED-DATE:** August 14, 1998**GRANTED-DATE:** December 21, 1999**ASSIGNEE-AT-ISSUE:** Dillon, Jon J., Richardson, Texas, United States (US), 04
Carros, John G., Richardson, Texas, United States (US), 04**ASSIGNEE-AFTER-ISSUE:** September 21, 1998 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., JOHN G. CARROS 301 S. GROVE RICHARDSON TEXAS 75081; JON J. DILLON 2300 CUSTER PARKWAY RICHARDSON TEXAS 75081, Reel and Frame Number: 09469/0669**LEGAL-REP:** Akin, Gump, Strauss, Hauer & Feld**PUB-TYPE:** December 21, 1999 - Utility Patent having no previously published pre-grant publication (A)**PUB-COUNTRY:** United States (US)**US-MAIN-CL:** 307#117**US-ADDL-CL:** 340#5.64, 340#5.7, 340#825.72


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patno=6005306

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or	or
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not w/N	not within N words
pre /N	precedes by N words
w/p	in same paragraph
not w/p	not in same paragraph
w/seg	in same segment
not w/seg	not in same segment
w/s	in same sentence
not w/s	not in same sentence
and not	and not

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Query/Command : us6005306/pn

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Selected file: PLUSPAT

Search statement 1

** SS 1: Results 1

Search statement 2

Query/Command : prt fu legalall max

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image
PN - US6005306 A 19991221 [US6005306]
TI - (A) Remote control door lock system
PA - (A) CARROS JOHN G (US); DILLON JON J (US)
PAO - Dillon, Jon J., Richardson TX [US]
Carros, John G., Richardson TX [US]
IN - (A) PICKARD ANDREW M (US)
AP - US13393798 19980814 [1998US-0133937]
PR - US13393798 19980814 [1998US-0133937]
IC - (A) H01H-035/00
EC - E05B-047/00C2
G07C-009/00E2
ICO - S07C-009/00E14C6
PCL - ORIGINAL (O) : 307117000; CROSS-REFERENCE (X) : 340005640
340005700 340825720
DT - Basic
CT - US4453161; US4573046; US4763121; US4794268; US4996525; US5107258;
US5437174; US5477213; US5490698; US5508692; US5625349; US5638056;
US5648764; US5650774; US5699685; US5729198; US5852944
Brochure, Weiser Lock, Powerbolt Home Access System, .COPYRGT.1997
Masco Building Products Corporation.

DeMaste, Sarah, "Remote Access Locksets Gain Wider Distribution,"
National Home Center News, apr. 27, 1998, pp. 37-38.
STG - (A) United States patent
AB - A wireless remote control lock system for residential and
commercial building pedestrian doors includes an electrically
powered striker plate assembly having a striker plate member
moveable between positions for engagement and disengagement with a
door latch member. The striker assembly is adapted to be
connected to a control unit which supplies low voltage DC power to
the striker assembly and includes a radio frequency range signal
receiver and a circuit responsive to receiving signals from an
operator controlled radio transmitter to effect indefinite or
momentary operation of the striker assembly to unlock a door. The
control unit circuit includes a first self-latching relay, a
selector switch and a second relay for selecting an operating mode
of the system wherein the door may be unlatched momentarily (for

about 3.5 seconds, for example) or indefinitely until a second signal is transmitted by the transmitter to the receiver.

1 / 1 LGST - @EPO

PN - US6005306 A 19991221 [US6005306]

AP - US13393798 19980814 [1998US-0133937]

ACT - 20020423 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20011214

20040217 US/FP-A [-]
EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE
EFFECTIVE DATE: 20031221

20041108 US/PRDP-A [+]
PATENT REINSTATED DUE TO THE ACCEPTANCE OF A LATE MAINTENANCE FEE
EFFECTIVE DATE: 20041110

UP - 2004-52

1 / 1 CRXX - @CLAIMS/RRX

AN - 3257986

PN - 6,005,306 A 19991221 [US6005306]

PA - Carros John G; Dillon Jon J

PT - E (Electrical)

ACT - 20011214 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20020423
REISSUE REQUEST NUMBER: 10/022867
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2836

Reissue Patent Number:

20040217 EXPIRED (20031221)

20041203 REINSTATED (20041110)

UP - 2002-17

UACT- 2004-12-03

Search statement 2

Query/Command : fam us6005306/pn

1 Patent Groups
** SS 2: Results 1

Search statement 3

Query/Command : famstate nonstop

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image
PN - US6005306 A 19991221 [US6005306]
STG - (A) United States patent
TI - (A) Remote control door lock system
PA - (A) CARROS JOHN G (US); DILLON JON J (US)
PAO - Dillon, Jon J., Richardson TX [US]
Carros, John G., Richardson TX [US]
IN - (A) PICKARD ANDREW M (US)
IC - (A) H01H-035/00
AP - US13393798 19980814 [1998US-0133937]
PR - US13393798 19980814 [1998US-0133937]
EC - E05B-047/00C2
G07C-009/00E2
ICO - S07C-009/00E14C6
PCL - ORIGINAL (O) : 307117000; CROSS-REFERENCE (X) : 340005640
340005700 340825720
DT - Basic

1 / 1 LEGALI - @EPO
PN - US6005306 A 19991221 [US6005306]
AP - US13393798 19980814 [1998US-0133937]
ACTE- 20020423 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20011214

20040217 US/FP-A [-]
EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE
EFFECTIVE DATE: 20031221

20041108 US/PRDP-A [+]
PATENT REINSTATED DUE TO THE ACCEPTANCE OF A LATE MAINTENANCE FEE
EFFECTIVE DATE: 20041110
UP - 2004-52


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<u>and</u>	and
<u>or</u>	or
<u>w/N</u>	within N words
<u>not w/N</u>	not within N words
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<u>not w/seg</u>	not in same segment
<u>w/s</u>	in same sentence
<u>not w/s</u>	not in same sentence
<u>and not</u>	and not

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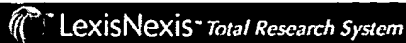
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<u>not w/s</u>	not in same sentence
<u>and not</u>	and not

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